Manner: UNDETERMINED

Manner of death certified Undetermined refers to circumstances in which available information is insufficient to classify the death into one of the specific manners of natural or unnatural death. Information concerning the circumstances may be lacking because of the absence of background information or witnesses, or because of a lengthy delay between death and discovery of the body. If an extensive investigation and autopsy cannot clarify the circumstances, the death is placed in this category.

Within King County, there were 53 deaths with manner undetermined, accounting for 3% (53/1,683) of the Medical Examiner death investigations for the calendar year 2002. Drugs caused twenty (38%) of the 53 deaths of undetermined manner. For a more detailed review of drug-caused deaths in 2002, see also the discussion in the section on Drugs and Poisons on pages 81 & 82.

Graph 8-1 Undetermined Manner of Death in 2002

Total Number of Undermined Deaths = 53

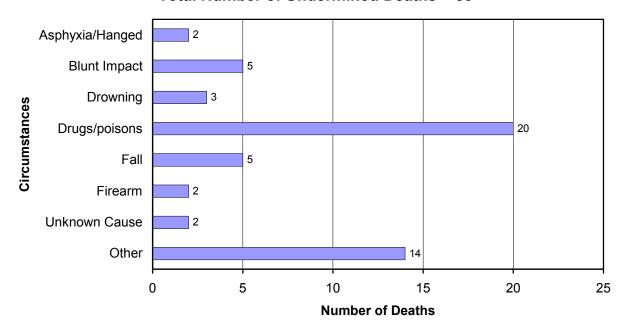
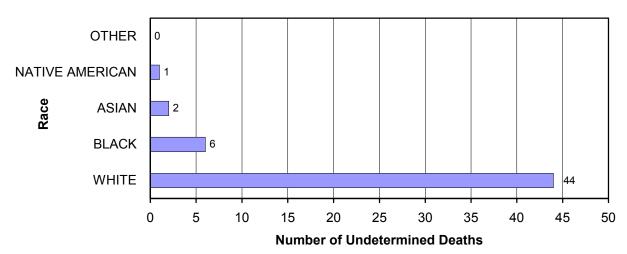


Table 8-1 Undetermined Manner of Death and Race of the Decedent

			RACE				
CIRCUMSTANCES / GENDER	WHITE	BLACK	ASIAN	NATIVE AMERICAN	OTHER	SUB TOTAL	TOTAL
Asphyxia/Hanged	2	0	0	0	0		2
Male Female	2 0	0 0	0 0	0 0	0 0	2 0	
Burns, Fire/Heat	0	0	0	0	0		0
Male Female	0 0	0 0	0 0	0 0	0 0	0 0	
Blunt Impact	4	1	0	0	0		5
Male Female	3 1	0 1	0 0	0 0	0 0	3 2	
Carbon Monoxide	0	0	0	0	0		0
Male Female	0 0	0 0	0 0	0 0	0 0	0 0	
Drowned	1	1	1	0	0		3
Male Female	1 0	1 0	1 0	0 0	0 0	3 0	
Drugs/poisons	18	2	0	0	0		20
Male Female	9 9	0 2	0 0	0 0	0 0	9 11	
Fall	5	0	0	0	0		5
Male Female	4 1	0 0	0 0	0 0	0 0	4 1	
Firearm	2	0	0	0	0		2
Male Female	1 1	0 0	0 0	0 0	0 0	1 1	
No anatomic or toxicologic cause of death	2	0	0	0	0		2
Male Female		0 0	0 0	0 0	0 0	1 1	
Other	10	2	1	1	0		14
Male Female		1 1	0 1	0 1	0 0	8 6	
Total	44	6	2	1	0		53
Percent	83%	11%	4%	2%	0%		

Graph 8-2 Deaths Due to Undetermined Manner of Death and Race of the Decedent



Graph 8-3 Deaths Due to Undetermined Manner of Death and Age Group of the Decedent

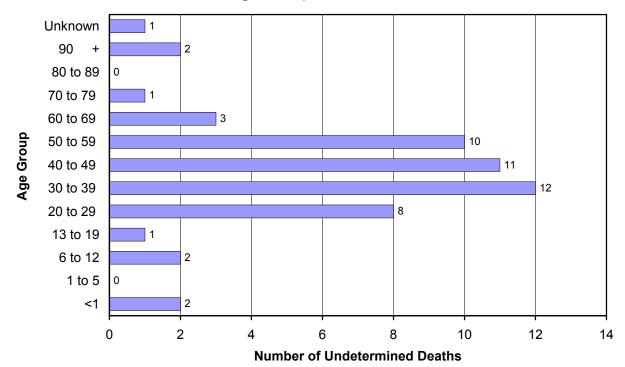


Table 8-2 Undetermined Circumstances and Age Group of the Decedent

					AGE	GRO	DUP (YEAF	RS)						
INJURY METHOD / GENDER	<1	1 to 4	5 to 15	16 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 +	U n k	SUB TOTAL	TOTAL
Asphyxia/Hanged	0	0	1	0	0	0	1	0	0	0	0	0	0		2
Male Female		0	1 0	0 0	0	0	1 0	0	0	0	0	0	0	2	
Burns, Fire/Heat	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Male		0	0	0	0	0	0	0	0	0	0	0	0	0	
Female		0	0	0	0	0	0	0	0	0	0	0	0	0 I	_
Blunt Impact Male	0	0	0	0	0	0	0	2	0	0	0	2	0	3	5
Female		0	0	0	0	0	0	0	0	1	0	1	0	2	
Carbon Monoxide	0	0	0	0	0	0	0	0	0	0	0	0	0		0
Male		0	0	0	0	0	0	0	0	0	0	0	0	0	
Female		0	0	0	0	0	0	0	0	0	0	0	0	0 I	
Drowned	0	0	0	0	1	0	1	1	0	0	0	0	0		3
Male Female		0	0	0	1	0	1 0	1 0	0	0	0	0	0	3 0	
Drugs/poisons	0	0	0	0	3	8	5	3	1	0	0	0	0		20
Male	0	0	0	0	1	4	2	1	0	0	0	0	0	8	
Female	0	0	0	0	2	4	3	2	1	0	0	0	0	12	
Fall	0	0	0	0	2	0	1	0	1	0	0	0	1		5
Male		0	0	0	2	0	1 0	0	1	0	0	0	0 1	4 1	
Female Firearm	0	0	0	0	0	1	0	0	1	0	0	0	0	, , , , , , , , , , , , , , , , , , ,	2
Male		0	0	0	0	0	0	0	1	0	0	0	0	1	
Female		0	0	0	0	1	0	0	0	0	0	0	0	1	
No anatomic or toxicological cause of death	0	0	1	0	0	0	0	1	0	0	0	0	0		2
Male		0	0	0	0	0	0	1	0	0	0	0	0	1	
Female		0	1	0	0	0	0	0	0	0	0	0	0	1 	1.4
Other	2	0	0	1	2	3	3	3	0	0	0	0	0	 • • • • • • • • • • • • • • • • • • •	14
Male Female		0	0	0 1	2 0	1 2	2 1	2 1	0 0	0	0	0 0	0	8 6	
Total	2	0	2	1	8	12	11	10	3	1	0	2	1		53
Percent	3.8	0	3.8	1.9	15	23	21	19	5.7	1.9	0	3.8	1.9		

 Table 8-3
 Undetermined Manner of Death and Gender of the Decedent

	GENDER				
INJURY METHOD	MALE	FEMALE	TOTAL		
Asphyxia/Hanged	2	0	2		
Burns, Fire/Heat	0	0	0		
Blunt Impact	3	2	5		
Carbon Monoxide	0	0	0		
Drowning	3	0	3		
Drugs/poisons	9	11	20		
Fall	4	1	5		
Firearm	1	1	2		
No anatomic or toxicologic cause of death	1	1	2		
Other	8	6	14		
Total	31	22	53		
Percent	58	42			

Table 8-4 Undetermined Manner of Death and Blood Alcohol
Test Results of the Decedent

	TES	STED	NOT	
METHOD	POSITIVE	NEGATIVE	TESTED	TOTAL
Asphyxia/Hanged	0	2	0	2
Burns, Fire/Heat	0	0	0	0
Blunt Impact	0	3	2	5
Carbon Monoxide	0	0	0	0
Drowning	0	3	0	3
Drugs/poisons	7	12	1	20
Fall	2	3	0	5
Firearm	0	2	0	2
No anatomic or toxicologic cause of death	0	2	0	2
Other	1	8	5	14
Total	10	35	8	53